

Appendix D

Conservation Practices

The following table lists the current technical standards and potential sources of cost-share funding for the conservation practices likely to be utilized in Waukesha County to meet the agricultural and non-agricultural nonpoint pollution performance standards.

Conservation Practice or Activity	Technical Guide Practice Code	Potential Funding Source(s)
Agricultural Conservation Practices		
Access road	560	LWRM, EQUIP, WHIP
Animal trails and walkways	575	LWRM, EQUIP
Barnyard runoff control systems	Various	LWRM, EQUIP
Closure of waste impoundments	360	LWRM, EQUIP
Contour farming	330	EQUIP
Critical area planting	342	LWRM, EQUIP
Diversion	362	LWRM, EQUIP
Fence	382	LWRM, EQUIP, WHIP
Filter strip	393	LWRM, EQUIP, WHIP, CREP, CRP
Grassed waterway	412	LWRM, EQUIP, CREP, CRP
Heavy use area protection	561	LWRM, EQUIP
Lined waterway or outlet	468	LWRM, EQUIP
Manure transfer	634	LWRM, EQUIP
Milking center waste control systems	Various	LWRM, EQUIP
Nutrient management	590	EQUIP
Prescribed grazing	Various	EQUIP
Riparian forest buffer	391	WHIP, CREP, CRP
Roof runoff structure	558	LWRM, EQUIP
Sediment basin	350	LWRM, EQUIP
Streambank and shoreline protection	580	LWRM, EQUIP, WHIP, TRM
Subsurface drain	606	LWRM, EQUIP
Tree/shrub establishment	612	EQUIP, WHIP
Underground outlet	620	LWRM, EQUIP
Waste storage facility	313	LWRM, EQUIP, TRM
Wastewater treatment strip	635	LWRM, EQUIP
Water and sediment control basin	638	LWRM, EQUIP, TRM
Watering facility	614	LWRM, EQUIP
Well decommissioning	351	LWRM, EQUIP

Conservation Practice or Activity	Technical Guide Practice Code	Potential Funding Source(s)
Wetland restoration	657	LWRM, WRP, CREP, CRP, TRM
Urban Conservation Practices		
Channel erosion mat	1053	-
De-watering	1061	-
Ditch checks	1062	-
Construction site diversion	1066	-
Dust control	1068	-
Grading practices for erosion control	1067	-
Water application of polymers	1051	-
Land application of anionic polyacrylamide	1050	-
Mulching for construction sites	1058	-
Non-channel erosion mat	1052	-
Sediment bale barrier	1055	-
Sediment basin	1064	-
Sediment trap	1063	-
Seeding	1059	-
Silt fence	1056	-
Silt curtain	1070	-
Stone tracking pad and tire washing	1057	-
Storm drain inlet protection for construction sites	1060	-
Turbidity barriers	1069	-
Vegetative buffer for construction sites	1054	-
Bioretention for infiltration	1004	-
Compost	S100	-
Site evaluation for storm water infiltration	1002	-
Wet detention pond	1001	TRM*

LWRM = Land and Water Resource Management Program

EQIP = Environmental Quality Incentives Program

WHIP = Wildlife Habitat Incentives Program

WRP = Wetland Reserve Program

CREP = Conservation Reserve Enhancement Program

CRP = Conservation Reserve Program

TRM = Targeted Runoff Management (*Grants not available to fund BMP's for new development projects.)

Note: Additional sources of funding could come from local units of government or nonprofit groups. For example, a lake district may wish to cost share streambank stabilization projects or nutrient management.